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PRICE LIST NO. 58			ကု	4.1	rċ.	.9	1.7	89
NORDAN GRASS FARMS	; !	75	yds.—3.	4	yds.—5.	sq. yds.—6.	yds.—7.	more—8
"Highest Quality of Superior Turf"	U.S.A.	sq. yds.—		yds	yd	S.	sq. y	or m
Phone 2-5842 or 2-5922	0	Q. 5	sq.	sd.	sd.	0 80		s. o
Abbeville, Alabama This price list cancels all previous LIBR		10 s	25	20	100	200	400	yds.
This price list cancels all previous quotations. Prices are subject to	prepaid to sprig	to	to	ţ,	to	1 to	to to	SQ.
change without notice	App are	6.1	11	26	51	101	201	401
Our superior turf is sold in 12" rug mat form Department by the square yard. Our inferior turf such as edgings and thin turf is sold by the bushel only.	of Asherman	yard,	yard,	yard,	yard,	yard,	yard,	yard,
by the square yard. Our inferior turf such as	Sample							r ye
edgings and thin turf is sold by the bushel only.	S E	Per	Per	Per	Per	Per	Per	Per
SOLID SOD LESS SOIL, F.O.B. FARM	~ C							
GRADE "A", ***(note below)								
Bermuda, Tifgreen (Tifton 328)	\$5.75	4.00	3.75	3.65	3.55	3.45	3.35	3.25
Bermuda, Tiffine, (Tifton 127) Bermuda, Tiflawn (Tifton 57)	5.75	4.00	3.75	3.65	3.55	3.45	3.35	3.25
Bermuda, Sunturf	5.75 5.75	4.00 5.00	3.75	3.65	3.55	3.45	3.35	3.25
Zoysia, Emerald	5.75	6.25	4.75 6.00	4.65 5.75	4.55 5.50	4.45 5.25	4.35 5.00	4.25 4.75
Zoysia, Matrella (No. 13521)	5.75	5.25	5.00	4.75	4.50	4.25	4.00	3.75
Zoysia, Meyer (Z-52)	5.75	4.75	4.50	4.25	4.00	3.75	3.50	3.25
SOLID SOD LESS SOIL								
GRADE "B", **(note below) Same								
varieties as above less \$1 yd. Also								
Bermuda, Everglades No. 1 Bermuda, Gene Tift	\$5.50	3.85	3.75	3.65	3.55	3.45	3.35	3.25
Bermuda, U-3	5.50 5.50	3.85 3.85	3.75 3.75	3.65 3.65	3.55 3.55	3.45 3.45	3.35 3.35	3.25 3.25
COLVE GOD WIND COL				0.00	0.00	0.10	0.00	3.23
SOLID SOD WITH SOIL, GRADE "C", *(note below)								
Bermuda, Everglades No. 1	#5.05	0.10						
Bermuda, Gene Tift	\$5.25 5.25	3.10 3.10	$3.00 \\ 3.00$	2.90 2.90	2.80 2.80	2.70 2.70	2.60 2.60	2.50 2.50
Bermuda, Tifgreen (Tifton 328)	5.25	2.10	2.00	1.90	1.80	1.70	1.60	1.50
Bermuda, Tiffine (Tifton 127) Bermuda, Tiflawn (Tifton 57)	5.25	2.10	2.00	1.90	1.80	1.70	1.60	1.50
Bermuda, Sunturf	5.25 5.25	2.10 3.10	2.00 3.00	1.90 2.90	1.80 2.80	1.70	1.60	1.50
Bermuda, U-3	5.25	3.10	3.00	2.90	2.80	$\frac{2.70}{2.70}$	$\frac{2.60}{2.60}$	2.50 2.50
St. Augustine (Bitter-Blue)	5.25	2.10	2.00	1.90	1.80	1.70	1.60	1.50
Centipede (Chinese) Zoysia, Emerald	5.25 5.25	$\frac{2.10}{4.00}$	2.00	1.90	1.80	1.70	1.60	1.50
Zoysia, Matrella	5.25	3.00	$\frac{3.75}{2.75}$	$\frac{3.50}{2.50}$	3.25 2.25	3.00 2.00	2.75 1.75	2.50 1.50
Zoysia, Meyer (Z-52)	5.25	2.50	2.25	2.00	1.75	1.50	1.25	1.00
Add 25c per yard for Solid Sod less soil.								
SOLID SOD WITH SOIL					THE REAL PROPERTY AND ADDRESS OF THE PERSONS ASSESSED.		TO REAL PROPERTY NAMED IN	
GRADE "D" COMMERCIAL (note below)								
Bermuda, Tifgreen (Tifton 328)	\$5.00		se Quan		1.30	1.20	1.10	1.00
Bermuda, Tiffine (Tifton 127) Bermuda, Tiflawn (Tifton 57)	5.00	No	t Availa	ble)	1.30	1.20	1.10	1.00
St. Augustine	5.00 5.00				1.30 1.30	1.20 1.20	1.10	1.00
Zoysia, Emerald	5.00		,		2.25	2.00	1.10 1.75	1.00 1.50
Zoysia, Matrella	5.00		: :		1.75	1.50	1.25	1.00
Zoysia, Meyer (Z-52) Add 25c per yard for Solid Sod less soil.	5.00				1.25	1.00	.75	.50
Julia Con Solla Soll 1000 Soll,								

^{***}Denotes highest quality possible. Certified by Alabama Crop Improvement Assn. for purity of strain. Alabama Department of Agriculture certificate. Grown under irrigation upon fumigated soils and dieldrin treated. No noxious weeds.

Above grasses certified for free movement by the Plant Pest Control Division, U.S.D.A.

^{**}Alabama Department of Agriculture certificate. Grown upon fumigated soils and dieldrin treated. No noxious weeds.

^{*}Alabama Department of Agriculture certificate. Grown under irrigation. No noxious weeds.

[&]quot;WORLD'S LARGEST COMMERCIAL ASSORTMENT OF PERMANENT LAWN GRASSES"

CONTACT US FOR CONTRACT PRICES ON COMPLETE GRASSING OPERATIONS OF 5 ACRES AND MORE.

Inquire regarding the following: BERMUDAS—South African, Bayshore, Everglades No. 3, Ormond, Florida No. 3, Florida No. 4, Florida Special, Transvaal, Tex-Turf, Ideal, Uganda and Abbie; ZOYSIAS—Common japonica, Yellow Stem japonica, Mascarene, Flagstone, King matrella, Asiastic matrella, Nordan matrella, Mowless matrella, Compacto matrella, Manilagrass, Baker matrella; CENTIPEDES—P. I. & Red Stem; ST. AUGUSTINE — Common; DICHONDRA (ground cover); Mondo japonicus, Monkey Grass, & Lireope. (Seed of Common Zoysia japonica and Centipede only)

PLUGS, ROUND 2"x2" (SOD & SOIL) F.O.B. FARM	1.	2.	3.	4.	5.
PRICED PER 100; Quantities up to	1000	2000	3000	4000	5000 & more
GRADE "C"					
Bermuda, Tifgreen (Tifton 328)	\$ 5.00	4.50	4.00	3.50	3.25
Bermuda, Tiffine (Tifton 127)	5.00	4.50	4.00	3.50	3.25
Bermuda, Tiflawn (Tifton 57)	5.00	4.50	4.00	3.50	3.25
Zoysia, matrella	4.50	4.00	3.50	3.00	2.75
Zoysia, Emerald	14.00	13.00	12.00	11.00	10.00
Zoysia, Meyer (Z-52)	3.00	3.00	3.00	3.00	3.00

Above available in Grade "A" with fumigated soil at 20c per 100 more than above prices.

Above available in Grade "B" with fumigated soil at 10c per 100 more than above prices.

Heavy duty 2" hand pluggers \$2.50 each with plug order.

TURF SETTING ESTIMATES

- 1 square yard equals approximately 1 to 2 bushels of loose packed turf, depending on the height of cut at time of digging.
- 1 square yard of the Zoysias will average sprigging 1000 square feet of area on 8-inch centers.
- 1 square yard of the Bermudas will average sprigging 1000 square feet of area on 8-inch centers.
- 1 square yard of the Centipedes will average sprigging 500 square feet of area on 8-inch centers.
- 1 square yard of the St. Augustine will average sprigging 500 square feet of area on 8-inch centers.
- "Solid Sod Less Soil" will weigh from 7 to 15 pounds per square yard. Weight with soil, 60 to 80 lbs.
- "Solid Sod Less Soil" will displace one cubic foot of packing space per square yard.

CUSTOMERS SEEKING PERSONAL ADVICE WILL RECEIVE SAME PROMPTLY IF WITH THEIR QUESTIONS THEY WILL ENCLOSE ONE DOLLAR TO COVER TIME, POSTAGE AND SUPPLIES.

TERMS AND CONDITIONS OF SALE

Payment by cash, firm's check, cashier's check or money order payable to NORDAN GRASS FARMS must accompany all orders. "Pick up" orders must be placed and paid for at least three days prior to scheduled digging. Orders will be filled on specified dates with weather permitting. WE DO NOT SHIP C.O.D. OR OPEN ACCOUNT.

Our sods are machine cut to convenient sizes for ease of handling. We exercise every care to see that our products are handled in a manner that will keep them fresh and alive. We cannot guarantee that they will either live or grow after they leave our hands. Any plants which prove something other than what they were sold for will be replaced, but in no case will a greater price be allowed for any product replaced than was originally paid.

All quotations are for immediate acceptance. No liability to us should stock be sold upon receipt of order or if injured from heat, cold or neglect in transit, or should strikes or other causes prevent delivery.

F.O.B. SHIPMENTS VIA RAILWAY EXPRESS UNLESS OTHERWISE SPECIFIED.

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NORDAN GRASS FARMS

	(1) Bagions	(2) Shade	(3) Fertility	(4) Soil	(6) How	(6) Mowing	(2)	(8)	(9) Wear	(10) Insect	(11) Disease	(12) Rate of	(13) Drought
GRASS	Adapted	Tolerance	Tolerance Requirement	Preference	Established	Requirements Appearance	Appearance	Texture	Resistance	Damage	Trouble	Spread	Tolerance
BERMUDA Everaledes No. 1	11 11	Poor	High	Well	Sprigs	Very Frequent	Excellent	Fine	Very	Seldom	Seldom	Fast	Very
BERMUDA	1 1 1	Poor	High	Well	Spries	Very Frequent	Excellent	Fine	Very	Seldom Serious	Seldom	Fast	Very
BERMUDA Tifereen (1966)	I II	Poor	High	Well	Sprigs	Very Frequent	Excellent	Extra Fine	Very Good	Seldom	Seldom Serious	Fast	Very
BERMUDA Sunturf (1956)	1 11	Poor	High	Well Drained	Sprigs	Very Frequent	Excellent Dark Green	Extra Fine	Very Good	Seldom Serious	Seldom	Fast	Very
BERMUDA Tiffine (1952)	I. II. III	1 200	High	Well Drained	Sprigs	Very Frequent	Excellent	Fine	Very	Seldom	Seldom	Fast	Very
BERMUDA Tiflawn (1951)	I. II. III. Poor	1	High	Well	Sprigs	Very Frequent	Excellent	Medium Fine	Very	Seldom	Seldom	Fast	Good
BERMUDA	T II III Poor	Poor	High	Well	Sprigs	Very Frequent	Excellent	Fine	Very	Seldom	Seldom	Fast	Very
CENTIPEDE	i II I	Medium		Little	Sprigs and Seed	Occasional	Good	Coarse	Fair	Seidom	Seldom Serious	Moderate Fair	Fair
ST. AUGUSTINE		Very	Moderate	Low	Sprigs	Frequent	Good	Coarse	Fair	Very Serious	Very Serious	Moderate Good	Fair to
ZOYSIA JAPONICA Mever (1951)	I, II, III Good	Good	Moderate	Little	Sprigs	Occasional	Excellent	Intermediate	Good	Seldom	Seldom	Moderate Good	Fair to
ZOYSIA MATRELLA No. 13521 (1957)	г, п	Very	Moderate	Little	Sprigs	Occasional	Excellent	Fine	Very	Seldom	Serious	Slow	Fair to Good
ZOYSIA (1955) Emerald (New Hybrid) I. II. III Good) г. п. п.	I Good	Moderate	Little	Sprigs	Occasional	Unsurpassed	Fine	Very	None	None Known	Moderate Good	Good

We do not recommend Carpet, Monda, Monkey, common Bermuda, Bahia grasses or Dichondra for lawn and turf use. Each is less desirable than the better grasses listed above, more limited in use, and more difficult to manage. Anything saved in initial establishment cost of such ground cover will be lost in one year if adequately managed to produce a presentable lawn. None of our better lawn grasses produce

Area I is the southernmost area of the United States, including the Atlantic Carolinas, lower Tennessee across into Southwestern Oklahoma on the north, and down to the Area I lines on the South. Area III covers the remainder of Oklahoma, across middle Missouri, most of Illinois, Indiana and out to the Atlantic Coast through the lower part of New York on the north, with Area II being the southern boundary. All areas have exceptions, such as mountains where the cool season grasses perform satisfactorily in the summer, and river and lake areas Coast from Charleston across the lower half of Georgia and along the Gulf of Mexico, extending inland 100 to 200 miles on through Texas. Area II extends from Norfolk where winter temperatures are held up by large bodies of water. southwestward through the

2. Shade tolerance is extremely important in selecting a grass. Thought should be given to future shading when landscaping new lawns. All of the above grasses perform satisfactorily in full sun, but vary widely in degrees of shade that they will tolerate. Whenever possible, one grass should be used for the entire lawn.

3. Fertility requirement is that amount necessary for best performance.

All above grasses perform well on soils ranging from slightly acid to neutral. St. Augustine and Zoysia matrella will tolerate more salt water spray than the others. Most of the recommended grasses either do not seed true to type or else seed are not commercially available. Sprigging is the surest and most economical method of establishing the better turf grasses.

6. Mowing requirement is based on that required for top performance and beauty of each particular grass. All grasses should be mowed often enough that the amount cut does not exceed the amount remaining. The finer textured grasses do best

NORDAN'S GRASS FARMS

viable seed.

mowed at heights of from one half to one inch while the coarser grasses should be

Appearance rating is based on a particular grass planted in an adapted area and properly maintained. If these requirements are not met, then appearance mowed at heights of from one to two inches. rating would be incorrect.

but becomes extremely important in the case of institutional lawns, golf courses, for average lawn use, Wear resistance of the above grasses is satisfactory Texture is rated on visible leaf and stem structure. athletic fields, etc.

praise, except in the case of Common St. Augustine, which is highly susceptible to chinch bug and fungus. Most other grasses are deemed superior because they have more resistance to both insects and diseases, however all grasses are subject to Prospective insect and disease damage to any grass is difficult to apdamage from army worms.

ing warm weather will vary from 8 weeks on the "fast growers" to a year or more permanent lawn grass, and home owners will do well to reconcile themselves to on some of the Zoysias. Slow growth is one of the desirable characteristics of a good 12. Complete coverage from twelve inch centers on well prepared seedbeds durspending one to two years in perfecting their lawns.

selecting a lawn grass. Supplemental watering is required at times for top perform-13. Drought tolerance is an important factor that many people overlook in ance on all grasses and is especially necessary during the establishing period

-Abbeville, Ala.

World's Largest Lawn Grass Assortment

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greind cover will be lost us one just it Nonze. Good Asta for such and instructions is in the Dichondura for recommend Carpet, Monda Monkey, comment Bernada bahis a e limited in use and more difficult to menage. Anything sayed produce a presentable laws. None of our better laws, graves managed to produce a pres-He do not

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